

Public Works

SCHOOL CROSSING FLASHING SIGNALS

The school crossing flashing signals program reduces vehicle speed on roadways adjacent to schools to enhance pedestrian safety, predominantly school children. The Traffic Engineering Division staff in the Public Works Department performs traffic studies, and if determined necessary, designs for school flashing signals and signs are performed. Contractors, supervised by Traffic, Signs, and Signals Division staff in the Public Works Department, install the signals and signs.

| SERVICE AREA | | | |
|----------------------------------|---------------------|---------|----------------------|
| Countywide | | | |
| TARGET POPULATION | | | |
| Gender: | Male and Female | Age: | All Ages (0-18) |
| Special Populations: | N/A | | |
| ELIGIBILITY | | | |
| Client Eligibility Requirements: | School age children | | |
| Geographic Criteria: | Miami-Dade County | | |
| Economic/Financial Criteria: | N/A | Other: | N/A |
| COLLABORATIVE PARTI | IERS | | |
| Miami-Dade County Public Scho | ols | | |
| CBO ACCESS | | | |
| CBO Access to Funding Source: | No | Funding | Provided to CBOs: No |



PROGRAM GOAL(S)

The program goal is to provide safe access to the children crossing the streets adjacent to a school.

PERFORMANCE MEASURES

| Quantity | | Quality | | |
|----------|--|--|--|--|
| Effort/ | I. What We Do | II. How Well We Do It | | |
| Output | Number of studies conductedNumber of flashing signals installed | Perform traffic engineering studies to establish speed limits and install signals and signs to reduce vehicular speed on roadways adjacent to schools | | |
| Effort/ | III. How Much Change | IV. Quality of Change | | |
| Outcome | The department installed one school flashing signal in FY03-04 estimates are for 30 signals in FY04-05 | Reduction in vehicular speed in school zones | | |

FUNDING SOURCE(S)

Grant Funding: No

Funding Source: County (People's Transportation Plan - PTP)

Matching Requirements: N/A Required Match: N/A

Minimum Required Match: N/A

Maintenance of Effort Requirements: Yes Funding Cycle: October 1 – September 30



RESOURCE ALLOCATION DETAILS AND SERVICE STATISTICS

| | Actual FY 02-03 | Budgeted FY 03-04 | Budgeted* FY 04-05 | Change from FY 03-04 |
|------------------------------|--------------------|----------------------|-----------------------|----------------------|
| Revenue Summary | | | | |
| Federal | \$0 | \$0 | \$0 | \$0 |
| State | \$0 | \$0 | \$0 | \$0 |
| County | \$1,233,000 | \$1,000,000 | \$1,000,000 | \$0 |
| Other | \$0 | \$0 | \$0 | \$0 |
| Total | \$1,233,000 | \$1,000,000 | \$1,000,000 | \$0 |
| Expenditure Summary | \$0 | \$0 | \$0 | \$0 |
| Salaries and Benefits | \$0 | \$0 | \$0 | \$0 |
| Services and Supplies | \$0 | \$0 | \$0 | \$0 |
| Contracted Service Providers | \$1,233,000 | \$103,000 | \$1,000,000 | \$0 |
| Capital | \$0 | \$0 | \$0 | \$0 |
| Other | \$0 | \$0 | \$0 | \$0 |
| Total | \$1,233,000 | \$103,000 | \$1,000,000 | \$0 |
| Total Positions | N/A | N/A | N/A | N/A |
| Number of Children Served | N/A | N/A | N/A | N/A |

^{*}Carryover resulting from a lapse in the FY 03-04 contractor agreement